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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/539,749 Confirmation No.: 9372
Applicant : Peter A. Balkus et al.
Filed : March 31, 2000
For: : AUTHORIZING SYSTEM FOR COMBINED TEMPORAL
AND NONTEMPORAL DIGITAL MEDIA

TC/A.U. : 2178
Examiner : G.J. Vaughn
Docket No. : A2000003
Customer No. : 26643

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
BEFORE MAILING DATE OF EITHER A FINAL ACTION
OR NOTICE OF ALLOWANCE (37 CFR § 1.97 (c))**

Transmitted herewith for filing in the above-entitled patent application is a PTO Form SB/08B and copies of references cited. The information disclosure statement is being filed *before* the mailing of either a final action under § 1.113, or a notice of allowance under § 1.311, whichever occurs first. Applicant requests consideration of the documents.

Applicant submits the fee set forth in § 1.17(p). Please charge **Deposit Account No. 50-0876** the amount of **\$180.00** fee. The Commissioner is hereby authorized to charge any fees which may be required or credit any overpayment to said Deposit Account.

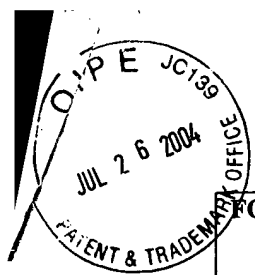
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FORM PTO-SB/08/B

LIST OF FOREIGN PATENTS AND
PUBLICATIONS FOR APPLICANT'S
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ATTY. DOCKET NO: A2000003

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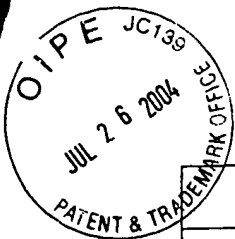
FOREIGN PATENT DOCUMENTS

	Country & Doc. No. (11)	Pub. Date (43)	Applicant (71)	Class	Sub Class	Translation	
						Yes	No
	EP0403118	12/1990					
	EP0469850	2/1992					
	EP0526064	2/1993					
	EP0564247	10/1993					
	EP0592250	4/1994					
	EP0596823	5/1994					
	EP0613145	8/1994					
	EP0689133	10/1995					
	EP0706124	4/1996					
	GB2336025	10/1999					
	WO88/07719	10/1988					
	WO93/21636	10/1993					
	WO94/03897	2/1994					
	WO94/29868	12/1994					
	WO96/31829	10/1996					
	WO96/36007	11/1996					
	WO 97/12342	4/1997					
	WO97/37497	10/1997					
	WO98/04984	2/1998					
	WO99/52045	10/1999					
	WO00/73875	12/2000					

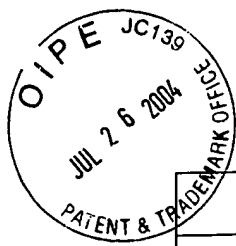
OTHER ART

(Including Author, Title, Date, Pertinent Pages, Publications, Etc.)

	AAF Specification Version 1.0 DR4, 2000, pp. i-181.
	Ackermann, Phillipp, "Design and Implementation of an Object-oriented Media Composition Framework", Int'l. Computer Music Conference, 1994.
	Agnew, J.N. et al., "The Right Tool for the Job: A Quest for the Perfect Authoring Package", Proceedings of SIGDOC '92: 10 th Annual ACM Conference on Systems Documentation, Oct. 1992, Ottawa, Ontario, Canada, pp. 253-258.
	"Authorware Users Guide", Macromedia Inc., 1992, pp. 8-9, 12-13, 15, 17, 20, 25, 28-31, 36-37, 43, 46-47, 115, 178-179, 191, 232, 242, 301-302.
	Baecker, R. et al., "A Multimedia System for Authoring Motion Pictures", ACM Multimedia 1996, pp. 31-42.
	Blakowski, Gerold, et al., "Tools for Specifying and Executing Synchronized Multimedia Presentations", Proc. 2 nd Int'l. Workshop on OS for Digital Audio Video, Nov. 18-19, 1991, pp. 271-279.
	The Brughetti Corporation, Product Information for PURE Image Creator, SLICE Transition Maker and AIR Playout Manager, 1994, (11 pages).
	Buchanan, M. Cecelia, et al., "Automatic Temporal Layout Mechanisms", Proc. ACM Multimedia 1993, pp. 341-350.



	Buchanan, M. Cecelia, et al., "Specifying Temporal Behavior in Hypermedia Documents", ECHT '92, pp. 262-271.
	Buford, John F., "Integrating Object-Oriented Scripting Languages with HyTime", from Proceedings of ICMCS 1994 IEEE, pp. 1-10.
	Bulterman, Dick C.A., et al., "Multimedia Authoring Tools: State of the Art and Research Challenges", LNCS 1000, 1995, pp. 1-17.
	Chiu, Patrick et al., "A Dynamic Grouping Technique for Ink and Audio Notes, USIT -98, San Francisco, CA, 1998 ACM, pp. 195-202.
	Chiueh, Tzi-cker, et al., "Zodiac: A History-Based Interactive Video Authoring System", ACM Multimedia '98, Bristol, UK, 1998 ACM, pp. 435-443.
	Chua, Tat-Seng, et al., "A Video Retrieval and Sequencing System", ACM Transactions on Information Systems, Vol. 13, No. 4, Oct. 1995, pp. 373-407.
	"The Coming Revolution", Communications of the ACM, July 1989, vol. 32, No. 7, pp. 794-901.
	Csinger, Andrew, et al., "AI Meets Authoring: User Models for Intelligent Multimedia, Artificial Intelligence Review, special issue on user modelling", 8, pp. 447-468, 1995.
	Drapeau, George D. et al., "MAEstro-A Distributed Multimedia Authoring Environment", USENIX, Summer 1991, pp. 315-328.
	Drapeau, George D., "Synchronization in the MAEstro Multimedia Authoring Environment", ACM Multimedia 1993, pp. 331-340.
	Davenport, Gloriana, et al., "Cinematic Primitives for Multimedia", 1991 IEEE, July 1991, pp. 67-74.
	The Electronic Scrapbook: Towards an Intelligent Home-Video Editing System, by Amy Susan Bruckman, Sept. 1991, Video Mosaic: Laying Out Time In a Physical Space.
	Eun, Seong Bae, et al., "Specification of Multimedia Composition and A Visual Programming Environment", Proceeding of the first ACM International Conference on Multimedia, pp. 167-173, 1993.
	Gephart, C., "DER WIDERSENSTIGEN ZAHMUNG: COMPUTER & VIDEO RADIO FERNSEHEN ELECTRONIK, vol. 44, no. 1, 1 Jan. 1995, Berlin, DE
	Gibbs, Simon, "Composite Multimedia and Active Objects", in Proc. OOPSLA 1991, pp. 1-16.
	Gibbs, Simon, "Data Modeling of Time-Based Media", SIGMOD '94, 1994 ACM, pp. 91-102.
	Gibbs, Simon, "Video Nodes and Video Webs: Uses of Video in Hypermedia", Proc. ACM Conf. on Hypertext, 1992, p. 3.
	Girgensohn, Andreas, et al., "A Semi-automatic Approach to Home Video Editing", UIST '00, San Diego, CA, 2000 ACM, CHI Letters vol. 2, 2, pp. 81-89.
	Gruenette R., "Authorware and IconAuthor", CD-ROM Professional, vol. 8, No. 10, Oct. 1995, pp. 81-98.
	Hardman, H., "New Authoring Tools for Windows", BYTE, vol. 18, No. 9, Aug. 1993, pp. 153-156.
	Hardman, Lynda, et al., "Authoring Interactive Multimedia: Problems and Prospects", CWI Quarterly, vol. 7(1) 1994, pp. 47-66.
	Hardman, Lynda, et al., "Structured Multimedia Authoring", ACM Multimedia 1993, pp. 283-289.
	Herman, I., et al., "MADE: A Multimedia Application Development Environment", CWI Quarterly, vol. 7(1) 1994, pp. 27-46.
	Hirata, Kyoji, et al., "Content-Oriented Integration in Hypermedia Systems," Hypertext '86, 7 th ACM Conf. On Hypertext, Conf. 7, March 1996, pp. 11-21.
	Hirzalla, Nael, et al, "A temporal Model for Interactive Multimedia Scenarios", in IEEE Multimedia, vol. 2, No. 3, Fall 1995, pp. 24-31.
	Hudson, Scott E., et al., "The Walk-Through Approach To Authoring Multimedia Documents", Multimedia '94, 1994 ACM, pp. 173-180.
	Hung, Yung-Chen, "A Hypervideo System Generator", Software Practice and Experience, vol. 17(11), November 1997, pp. 1263-1281.
	Koegel, J.F., et al., "Improving Visual Programming Languages for Multimedia Authoring", Educational Multimedia and Hypermedia Annals, 1993, Proceedings of Ed-Media 93-World on Educational Multimedia And Hypermedia, June 1993, Orlando, FL, pp. 286-293.
	Kurlander, David, et al., "A Visual Language for Browsing, Undoing, and Redoing Graphical Interface Commands", in Visual Languages and Visual Programming, 1990, pp. 257-275.
	Mackay, W.E., et al., "Video Mosaic: Laying Out Time In A Physical Space", Proceedings of Multimedia '94, San Francisco, CA, ACM, 8 pages.



	Mackay, W.E., et al., "Virtual Video Editing in Interactive Multimedia Applications", Communications Of the ACM, July 1989, vol. 32, No. 7, pp. 802-810.
	Macromind Mediamaker, Macromind Inc., 1990, pp. 129, 165 and 166.
	Matthews, James, et al, "VideoScheme: A Programmable Video Editing System for Automation and Media Recognition", ACM Multimedia 1993.
	Ohanian, Tom, "The Avid 1 Media Composer", International Broadcast Engineer, Jan. 1991, pp. 22-23.
	Open Media Framework, OMF Interchange Specification, Avid Technology, Inc., Version 2.0, Nov. 29, 1995, pp. i-245.
	Pazandak, Paul, et al., "A Multimedia Temporal Specification Model and Language", Technical Report 94-33, University of Minnesota, 1994.
	Ryan, Mark, et al., "A Development Process for Large Multimedia Titles", 1994 ACM, pp. 126-138.
	Sack, Warren et al., "IDIC: Assembling Video Sequences from Story Plans and Content Annotations", In: Proceedings of IEEE International Conf. on Multimedia Computing and Systems in Boston, MA, IEEE Computer Society Press, pp. 30-36, 1994.
	Schleicher, Stephen, "How To Create Web Markers in Premiere 6", Digital Video Editing, Digital Media Online, 2001.
	"Schneller Zugriff: Video Machine Von Fast", Radio Fernshen Elektronik, vol. 44, No. 11, Nov. 1, 1995, Berlin, DE.
	Siochi, A., et al, "The Integrator: A Prototype for Flexible Development of Interactive Digital Multimedia Applications", Interactive Multimedia, vol. 2, No. 3, 1993, pp. 5-26.
	Tonomura, Yoshinobu, "Video Handling Based on Structured Information for Hypermedia Systems", Proceedings of the Int'l Conference of Multimedia Information Systems, Jan. 1991, pp. 333-334.
	Ueda, Horotada, et al., "Automatic Scene Separation and Tree Structure GUI for Video Editing", ACM Multimedia 96, Boston, MA, 1996 ACM, pp. 405-406.
	Ueda, Hirotada et al., "Automatic Structure Visualization for Video Editing"; Interchi '93, 1993 ACM, Apr. 24-29, 1993, pp. 137-141; 545-546.
	Ueda, Hirotada, et al., "Impact: An Interactive Natural-Motion-Picture Dedicated Multimedia Authoring System, 1991 ACM, pp. 343-350.
	Ueda, Hirotada, et al., "Impact: Interactive Motion Picture Authoring system for Creative Talent", 1993 ACM, p. 525.
	Wahl, Thomas, et al., "Representing Time in Multimedia Systems", Proc. IEEE Int'l Conf. on Multimedia, 1994, pp. 538-543.
	Van der Sluis, Ielka et al., "Enriching Textual Documents with Time-codes from Video Fragments", In: Proceedings RIAO 2000 Content-Based Multimedia Information Access, Paris, April 2000, pp. 431-440.
	Wahl, Thomas, et al., "Tiempo: Temporal Modeling and Authoring of Interactive Multimedia", Proc. Int'l Conf. of Multimedia, 1995, pp. 274-277.
	Weiss, Ron., et al., "Content-Based Access to Algebraic Video", Proceeding Int'l Conf. on Multimedia Computing and Systems, pp. 140-151, Boston, MA, May, 1994.